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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **ATM-181**
First Inventor **R. Daniel McGrath et al.**
Title **Dual-Mode CMOS Integrated Imager**
Express Mail Label No. **EL852359833US**

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification (Total Pages **16**)
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets **14**)
5. Oath or Declaration (Total Pages **1**)
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other Cert. of Mailing; Check

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. _____

Prior application information

Examiner _____

Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

003897or ☒

Correspondence address below

Name **Thomas Schneck**
Law Offices of Thomas Schneck
Address **P.O. Box 2-E**
City **San Jose** State **CA** Zip Code **95109-0005**
Country **U.S.A.** Telephone **408/297-9733** Fax **297-9748**

Name (Print/Type) **Thomas Schneck** Registration No. (Attorney/Agent) **24,518**
Signature *Thomas Schneck* Date **6/1/2001**

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jc929 U.S. PTO
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06/01/01

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 710.00

Complete if Known

| | |
|----------------------|--------------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | R. Daniel McGrath et al. |
| Examiner Name | |
| Group Art Unit | |
| Attorney Docket No | ATM-181 |

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
- Deposit Account Number: 19-0590
- Deposit Account Name: Thomas Schneck Law Off.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

| 1. BASIC FILING FEE | | | |
|---------------------|---------------|------------------------|----------|
| Large Entity | Small Entity | Fee Description | Fee Paid |
| Fee Code (\$) | Fee Code (\$) | | |
| 101 710 | 201 355 | Utility filing fee | 710 |
| 106 320 | 206 160 | Design filing fee | |
| 107 490 | 207 245 | Plant filing fee | |
| 108 710 | 208 355 | Reissue filing fee | |
| 114 150 | 214 75 | Provisional filing fee | |

SUBTOTAL (1) (\$) 710

| 2. EXTRA CLAIM FEES | | | |
|---------------------|--------------|----------------|----------|
| Total Claims | Extra Claims | Fee from below | Fee Paid |
| 9 | -20** = 0 | | |
| Independent Claims | 2 | -3** = 0 | |
| Multiple Dependent | | | |

| Large Entity | | Small Entity | | | |
|---------------|---------------|---------------|---------------|------------------------------------------------------------|--|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Description | |
| 103 18 | 203 9 | | | Claims in excess of 20 | |
| 102 80 | 202 40 | | | Independent claims in excess of 3 | |
| 104 270 | 204 135 | | | Multiple dependent claim, if not paid | |
| 109 80 | 209 40 | | | ** Reissue independent claims over original patent | |
| 110 18 | 210 9 | | | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$) -0-

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

| 3. ADDITIONAL FEES | | | | | | | |
|--------------------|--------------|---------------|---------------|----------------------------------------------------------------------------|----------|--|--|
| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid | | |
| 105 130 | 205 65 | | | Surcharge - late filing fee or oath | | | |
| 127 50 | 227 25 | | | Surcharge - late provisional filing fee or cover sheet | | | |
| 139 130 | 139 130 | | | Non-English specification | | | |
| 147 2,520 | 147 2,520 | | | For filing a request for ex parte reexamination | | | |
| 112 920* | 112 920* | | | Requesting publication of SIR prior to Examiner action | | | |
| 113 1,840* | 113 1,840* | | | Requesting publication of SIR after Examiner action | | | |
| 115 110 | 215 55 | | | Extension for reply within first month | | | |
| 116 390 | 216 195 | | | Extension for reply within second month | | | |
| 117 890 | 217 445 | | | Extension for reply within third month | | | |
| 118 1,390 | 218 695 | | | Extension for reply within fourth month | | | |
| 128 1,890 | 228 945 | | | Extension for reply within fifth month | | | |
| 119 310 | 219 155 | | | Notice of Appeal | | | |
| 120 310 | 220 155 | | | Filing a brief in support of an appeal | | | |
| 121 270 | 221 135 | | | Request for oral hearing | | | |
| 138 1,510 | 138 1,510 | | | Petition to institute a public use proceeding | | | |
| 140 110 | 240 55 | | | Petition to revive - unavoidable | | | |
| 141 1,240 | 241 620 | | | Petition to revive - unintentional | | | |
| 142 1,240 | 242 620 | | | Utility issue fee (or reissue) | | | |
| 143 440 | 243 220 | | | Design issue fee | | | |
| 144 600 | 244 300 | | | Plant issue fee | | | |
| 122 130 | 122 130 | | | Petitions to the Commissioner | | | |
| 123 50 | 123 50 | | | Processing fee under 37 CFR 1.17(q) | | | |
| 126 180 | 126 180 | | | Submission of Information Disclosure Stmt | | | |
| 581 40 | 581 40 | | | Recording each patent assignment per property (times number of properties) | | | |
| 146 710 | 246 355 | | | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 149 710 | 249 355 | | | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| 179 710 | 279 355 | | | Request for Continued Examination (RCE) | | | |
| 169 900 | 169 900 | | | Request for expedited examination of a design application | | | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) _____

SUBMITTED BY

| | | | | | |
|-------------------|-----------------------|----------------------------------|----------|-----------|--------------|
| Name (Print/Type) | Thomas Schneck | Registration No (Attorney/Agent) | 24,518 | Telephone | 408/297-9733 |
| Signature | <i>Thomas Schneck</i> | Date | 6/1/2001 | | |

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Certificate under 37 CFR 1.10 of Mailing by "Express Mail"

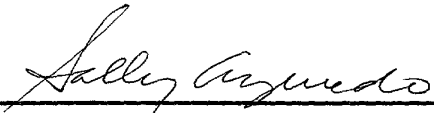
EL852359833US

"Express Mail" label number

June 1, 2001

Date of Deposit

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